Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 18 Apr 2022 until 23:59 on Tuesday 19 Apr 2022

Forecast Issued on Sunday 17 Apr 2022 at 10:33

Confidence: High becoming Medium in cloud details from Wednesday.

Headline for Monday 18 Apr 2022: Rain soon clearing. Then bright with sunny spells.

Mountain weather hazards on Monday 18 Apr 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Drizzle	Fog	Cloudy	Sunny intervals	Sunny	Sunny	Partly cloudy (night)
Precipitation probability							
50%	60%	40%	30%	10%	<05%	<05%	00%

Forecast for Monday 18 Apr 2022

Weather: Cloudy overnight with outbreaks of rain. A cloudy start with occasional rain or showers, but the cloud lifting and breaking during the morning with some sunny spells in the afternoon. The chance of an isolated shower. Dry in the evening with clear spells.

Chance of cloud-free hill tops above 800m: 30% overnight and early morning, becoming 90% or more by afternoon.

Low cloud and visibility: Extensive, 600m overnight and early morning, patches to 300m, this lifting and clearing, no significant cloud by afternoon. Moderate or poor in early rain, very poor at height, becoming very good or excellent by afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 18 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/25 SW	20/25 SW	18/23 SW	16/21 W	17/23 W	16/23 W	13/18 SW	13/16 SW	11/13 SW
600	17/22 S	18/23 SW	16/21 SW	15/20 W	16/22 W	15/22 W	12/17 SW	10/13 SW	7/9 SW
300	7/17 S	8/18 SW	7/15 SW	7/16 W	9/19 W	9/18 W	7/13 SW	4/10 SW	2/7 W
Valley	8/17 S	8/18 SW	7/14 SW	9/17 W	10/19 W	9/17 SW	7/14 SW	4/10 SW	3/6 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-1	4/-2	3/-3	2/-3	2/-3	3/-2	2/-3	1/-4	1/-4
600	6/2	6/1	5/0	4/-0	5/1	6/1	5/1	3/-1	3/-0
300	8/6	7/5	7/4	7/5	9/6	9/7	7/5	5/4	4/3
Valley	9/8	9/7	8/6	8/6	10/8	10/8	9/7	7/6	6/5
Freezing Level*	1600m	1400m	1300m	1100m	900m	900m	900m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Conditions steadily improving during the morning.

Forecast for Tuesday 19 Apr 2022

Weather: Dry overnight and during the morning with mainly clear or sunny skies, perhaps a few shallow mist and fog patches in the valleys around dawn. Cloud building at times in the afternoon with the chance of the odd shower, any showers soon dying out with clear spells through the evening.

Maximum wind: Variable 10mph or less.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Visibility mainly very good with no significant cloud, but patches possible around the summits in showers, visibility falling moderate or poor.

Temperature: **Valleys:** Plus 2 Celsius rising to 15 Celsius in the afternoon
At 800m: Around Zero Celsius, rising to plus 6 in the afternoon
Freezing level: Around 600m at dawn, soon rising above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1033 on Sun 17 Apr 2022

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